

**\*EXAMINER:** Initial if any reference considered, whether or not the citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

 <b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>					DOCKET NO.: MCS-043-03	SERIAL NO.: 10/673,111	
					INVENTOR: Toyama et al.		
					FILING DATE: September 26, 2003	GROUP: 3676	
<b>U.S. PATENT DOCUMENTS</b>							
*Examiner Initial	Ref.	Document Number	Date	Name	Class	Subclass	Filing Date (If Appropriate)
GL	A1	5,822,751	10/13/98	Gray et al.			12/16/1996
<b>FOREIGN PATENT DOCUMENTS</b>							
		Document Number	Date	Country	Class	Subclass	Translation Yes      No
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
	A2	Bahl, P. and V. N. Padmanabhan, RADAR: An in-building RF-based location and tracking system, <i>IEEE INFOCOM 2000</i> , 2000, Tel-Aviv, Israel.					
	A3	Bederson, B. B., Quantum treemaps and bubblemaps for a zoomable image browser, <i>CHI Letters</i> , 2001, vol. 3, no. 2, pp. 71-80.					
	A4	Cadiz, J. J., G. Venolia, G. Jancke, and A. Gupta, Designing and deploying an information awareness interface, <i>Proc. CSCW</i> , 2002, pp. 314-323.					
	A5	Christel, M. G., A. M. Olligschlaeger, and C. Huang, Interactive maps for a digital video library, <i>IEEE Multimedia</i> , 2000, vol. 7, no. 1, pp. 60-67.					
	A6	Diomidis, D. S., Position-annotated photographs: A geotemporal web, <i>IEEE Pervasive Computing</i> , 2003, vol. 2, no. 2, pp. 72-76.					
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	A12	Mainichi Daily News, <a href="http://mdn.mainichi.co.jp/news/archive/200203/21/20020321p2a00m0fp003000c.html">http://mdn.mainichi.co.jp/news/archive/200203/21/20020321p2a00m0fp003000c.html</a> , March 21, 2002.					
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	A17	Rui, Y., T. S. Huang and S. F. Chang, Image retrieval: Current techniques, promising directions and open issues, <i>Journal of Visual Communication and Image Representation</i> , vol. 10, pp. 39-62.					
	A18	Sahr, K., and D. White, Discrete global grid systems, <i>Proc. 13<sup>th</sup> Symp. Interface, Comp. Sci. &amp; Stat.</i> , 1998, pp. 269-78.					
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GL	A21	USGS UTM fact sheet, <a href="http://macs.usgs.gov/mac/isb/pubs/factsheets/fs07701.html">http://macs.usgs.gov/mac/isb/pubs/factsheets/fs07701.html</a> .					
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